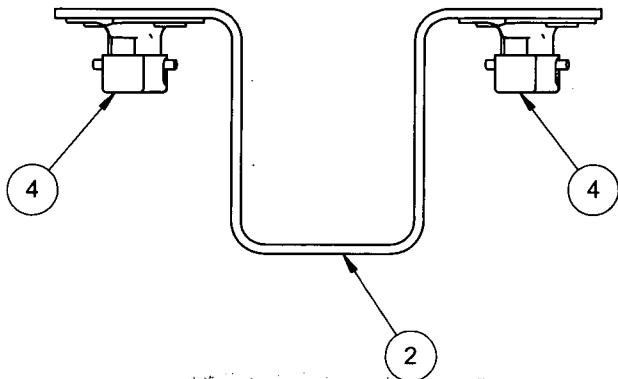
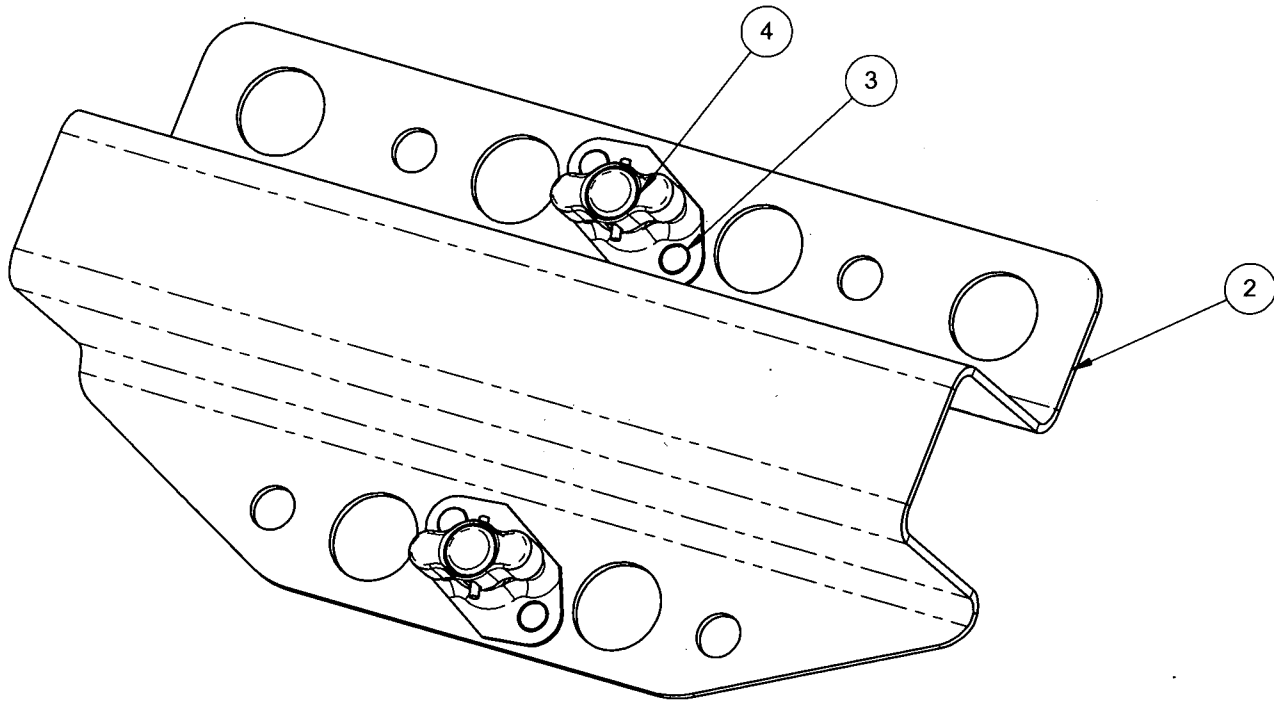


ITEM NO.	QTY. -043	PART NUMBER	DESCRIPTION
1	X	D4712-043	BRACKET ASSEMBLY
2	1	D4712-3	BRACKET
3	4	MS20426AD3-2	RIVET
4	2	2350-18-C3Y	RIGID RECEPTACLE



D4712-043 BRACKET ASSEMBLY

RELEASED  
2013-12-23  
ASS ECN 13-705

- NOTES:  
1) MATERIAL: N/A  
2) FINISH: N/A  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1  
7) WEIGHT: 0.15 lbs

C	Ø0.129 WAS Ø0.098 (ZN C4-3)	RF	13.09.11
B	REMOVED -041/-5; REMOVE CSK ON D4712-1F (ZN D4-3); Ø0.221 WAS Ø0.500 (ZN B4-3); REVISE D4712-3/-043 (ZN B4-4, B4-5)	RF	13.06.18
A	NEW ISSUE	RF	12.07.25
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	PC	DRAWING NO.	REV. C
MFG. APPR.	DA	D4712	SHEET 1 OF 5
APPROVED	JE	TITLE	SCALE
DE APPR.	JA	SUPPORT BRACKET ASSY	NTS
DATE	13.09.11	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1

D

C

B

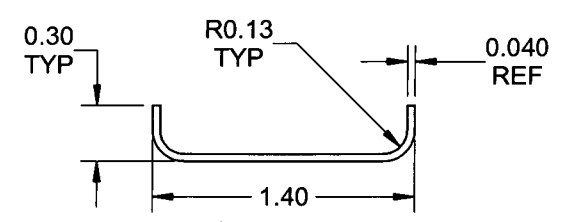
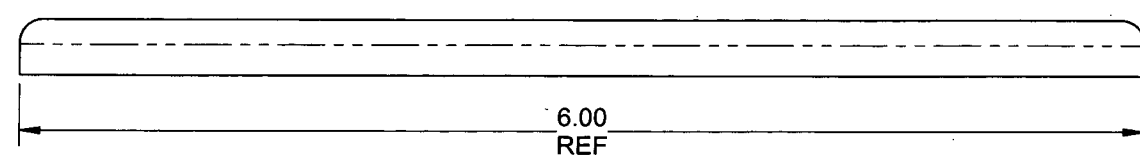
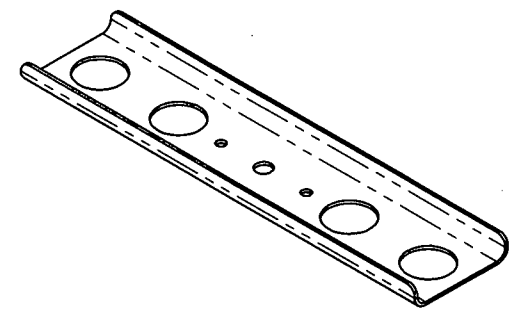
A

D

C

B

A



**D4712-1 BRACKET**

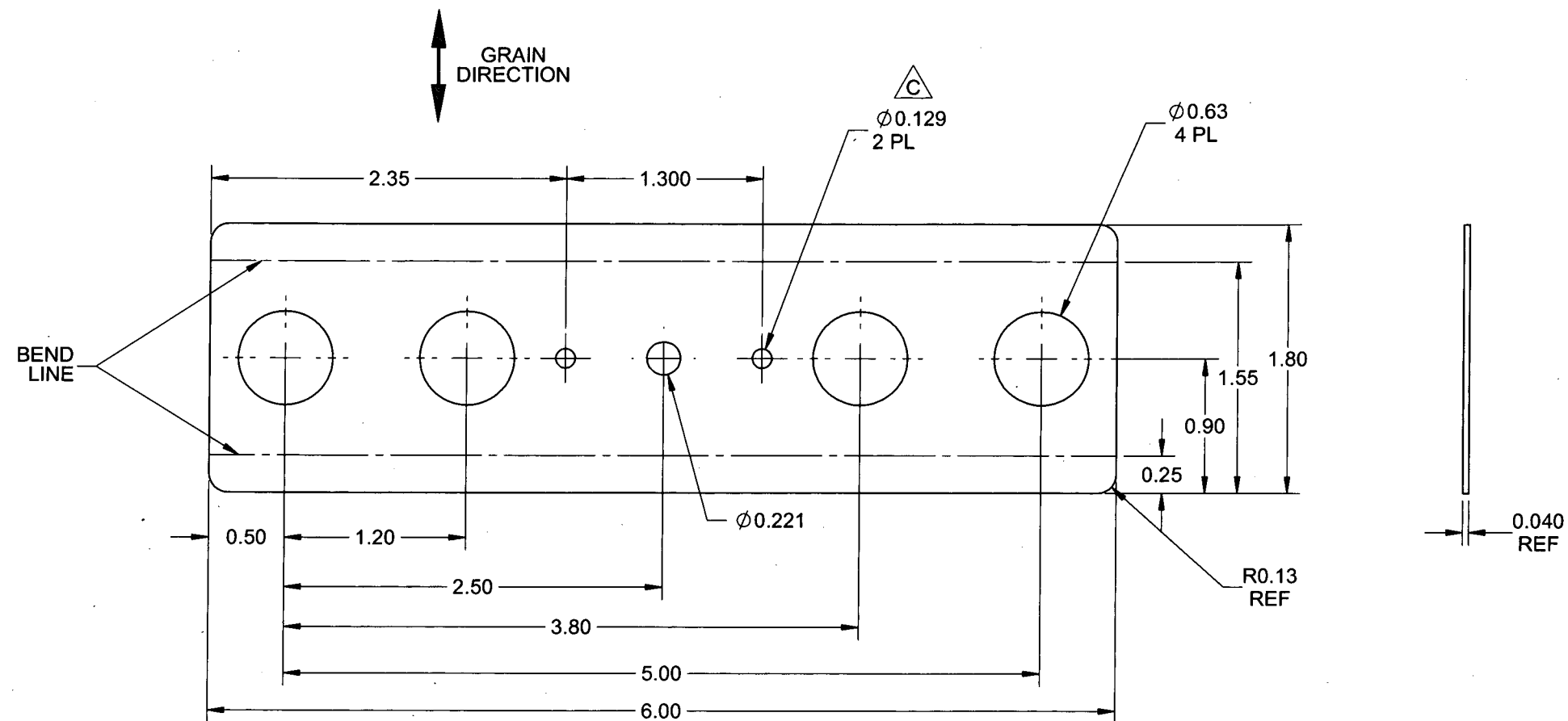
**RELEASED**  
2013-12-23  
AS

**NOTES:**

- 1) MATERIAL: MAKE FROM D4712-1F FLAT PATTERN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.04 lbs

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DC	DRAWING NO.	REV. C
MFG. APPR.	DD	<b>D4712</b>	SHEET 2 OF 5
APPROVED	AS	TITLE	SCALE
DE APPR.		<b>SUPPORT BRACKET ASSY</b>	NTS
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8 7 6 5 4 3 2 1



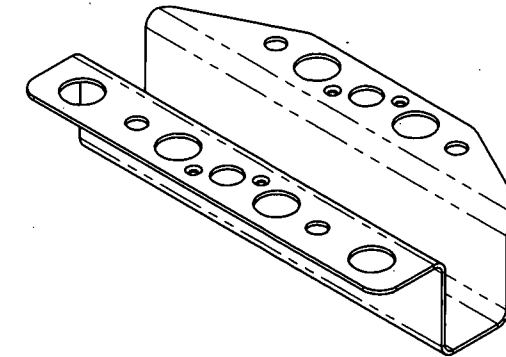
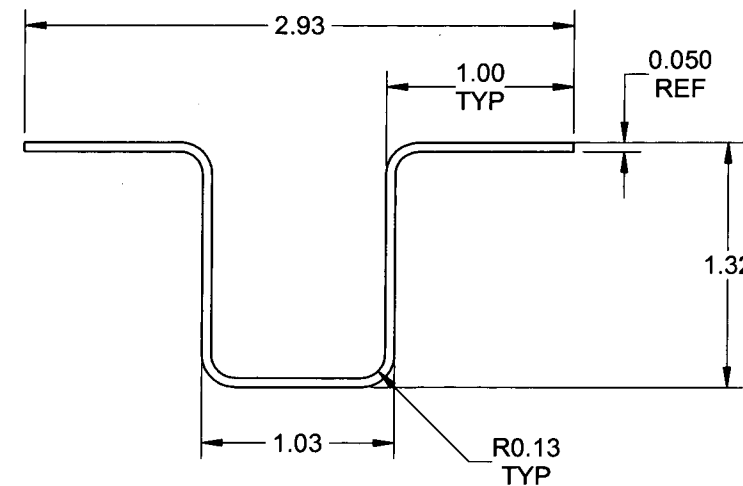
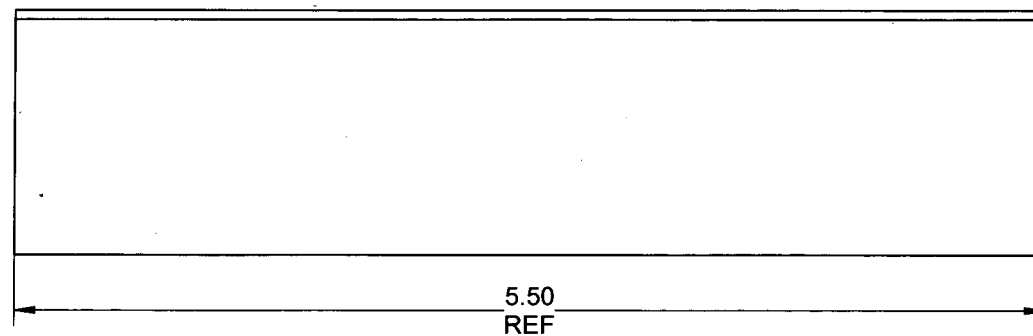
**D4712-1F FLAT PATTERN BRACKET**

**NOTES:**

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET  
PER QQ-A-250/11 OR AMS-QQ-A-250/11  
OR AMS 4025 OR AMS 4027 OR ASTM B209  
REF DART SPEC M6061T6S.040
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.04 lbs

**RELEASED**  
2013-12-23  
ASS

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	<i>DC</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>DC</i>	<b>D4712</b>	SHEET 3 OF 5
APPROVED	<i>DC</i>	TITLE	SCALE
DE APPR.	<i>DC</i>	<b>SUPPORT BRACKET ASSY</b>	NTS
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# **D4712-3 BRACKET**

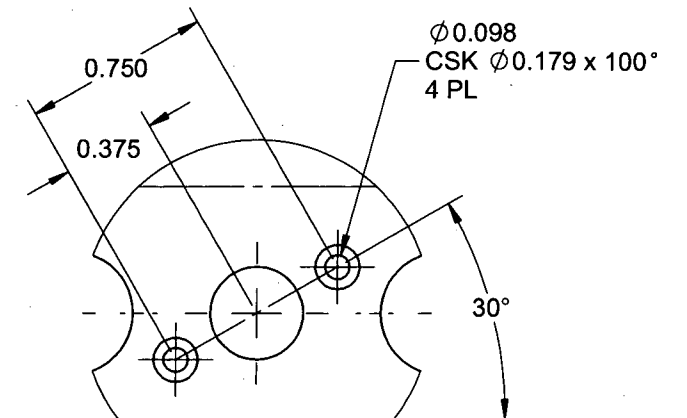
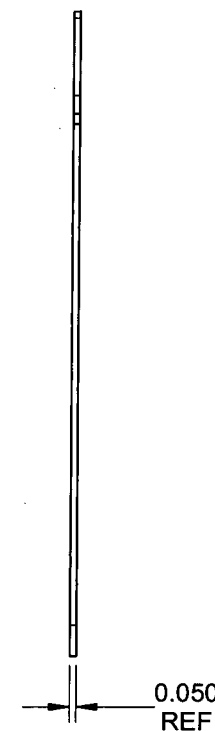
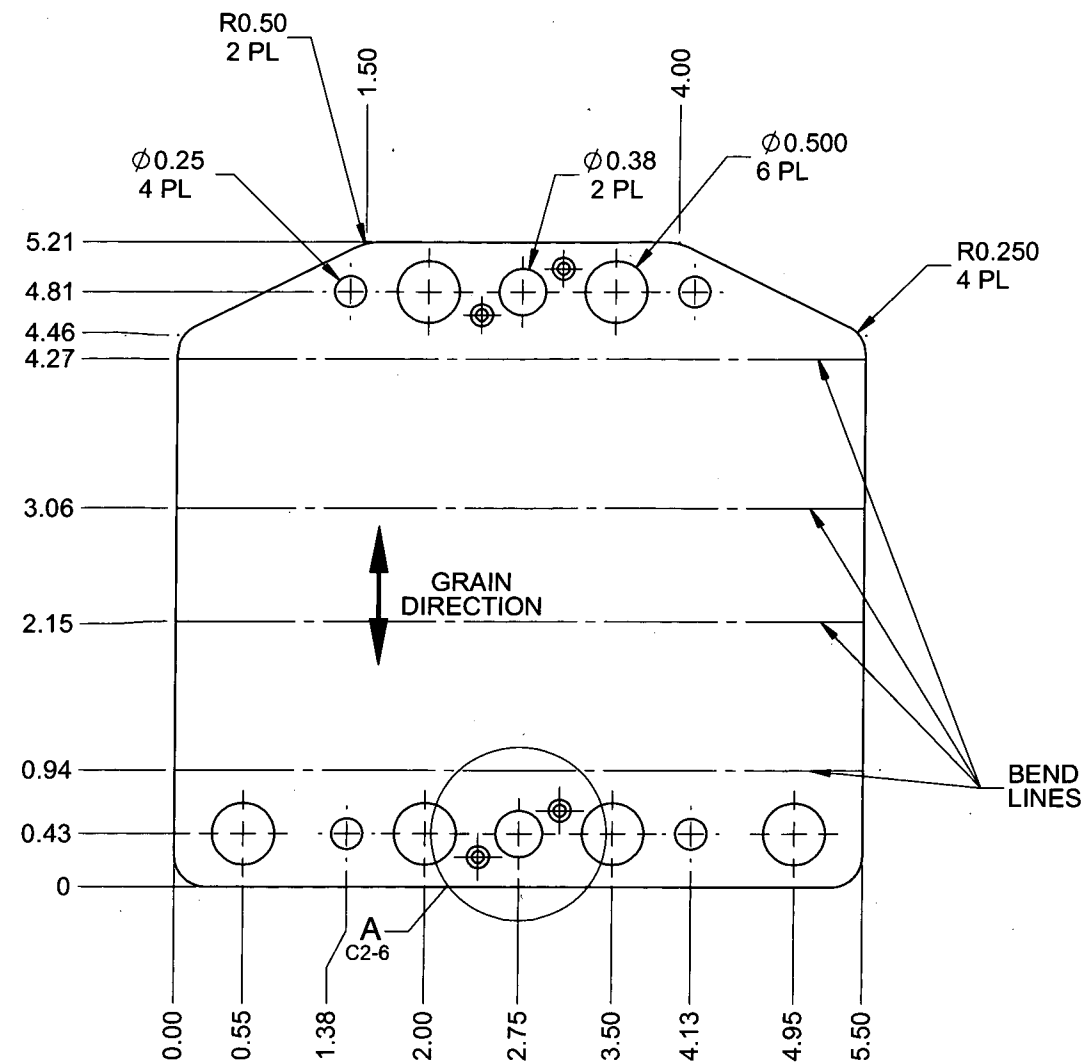
**RELEASED**  
2013-12-23

ASS

## **NOTES:**

- 1) MATERIAL: MAKE FROM D4712-3F FLAT PATTERN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.13 lbs

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DC	DRAWING NO.	REV. C
MFG. APPR.	DD	<b>D4712</b>	SHEET 4 OF 5
APPROVED	JS	TITLE	SCALE
DE APPR.		<b>SUPPORT BRACKET ASSY</b>	NTS
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# **D4712-3F FLAT PATTERN BRACKET**

**RELEASED**  
2013-12-23  
A>S

## **NOTES:**

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET  
PER QQ-A-250/11 OR AMS-QQ-A-250/11  
OR AMS 4025 OR AMS 4027 OR ASTM B209  
REF DART SPEC M6061T6S.050
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.13 lbs

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	PC	DRAWING NO.	REV. C
MFG. APPR.	DS	<b>D4712</b>	SHEET 5 OF 5
APPROVED	JS	TITLE	SCALE
DE APPR.	JS	<b>SUPPORT BRACKET ASSY</b>	NTS
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